Manhole In	spection Summary	Manhole # S19A1_019MH
Printed On: 1/22	2/2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 19	9A1 Node: 019 Status: Found	Insp Date: 5/30/08 12:30 PM
Incomplete Cor	nments	Crew: <b>REI</b>
		Inspector: <b>paulfry</b> Firm: <b>ATS</b>
		Firm: ATS
Location	Address: 2101 tolley st	Cross Street: harman av
Manhole	Type: Inline Location: Roadway	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Dunantina	Type: Sanitary Condition: Sour	
Properties:		Water Tight Insert
Frame	Offset: 1. (in.) Condition: Sound 25	☐ Cracked ☐ Leaks
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brick	r □ Parged Height: <b>2</b> (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: <b>Brick</b>	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mort	ar       Roots <mark>✓ Wall</mark>
Barrel	Material: <b>Brick</b>	ed
Shape:	Circular Diameter: 48 (in.) Leng	th: <b>0</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar     Roots     Wall
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: <b>Brick</b>	ed
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 0 (	ft.)

# **Manhole Inspection Summary**

# **Manhole # S19A1\_019MH**

Printed On: 1/22/2009 Page 2 of 3

#### **Location View**



Defect 4



infiltration @ corbel wall

Defect 2



Top View



Defect 3



infiltration @ chimney/corbel joint

Defect 1



frame offset

# **Manhole Inspection Summary**

## Manhole # \$19A1\_019MH

Printed On: 1/22/2009 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

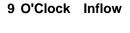
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.90 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection